



US/N 09/606,137

L. Par 16
1-9-03
#11/Response
Am. H. B
PATENT
(Imo. Ext.)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Michael E. Moseley et al.	Examiner:	Unknown
Serial No.:	09/606,137	Group Art Unit:	Unknown
Filed:	June 28, 2000	Docket:	500.003US1
Title:	IMAGING METHODS FOR VISUALIZING IMPLANTED LIVING CELLS		

AMENDMENT TO FIRST OFFICE ACTION UNDER 37 CFR 1.115

Box AMENDMENT
Assistant Commissioner for Patents
Washington, D.C. 20231

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This Amendment is being filed in response to the Office Action mailed on December 10, 2002. The excess claim fee and any fees for extension of time are authorized to be paid by debiting Deposit Account Number 50-1391.

CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Assistant Commissioner for Patents, Box Amendment, Washington, D.C. 20231 on December 23, 2002.

Mark A. Litman
Name

Signature

IN THE CLAIMS

PLEASE AMEND THE CLAIMS AS FOLLOWS, WITH A CLEAN COPY OF AMENDED CLAIMS BEING PROVIDED AS AN APPENDIX IN THIS OFFICE ACTION:

PLEASE ADD THE FOLLOWING NEW CLAIMS:

49. The method of claim 32 wherein the transplanted, transfected cells have been genetically engineered to express a neurotransmitter, an agonist of a neurotransmitter, a precursor of a transmitter that has neurotransmitter activity, derivative of a neurotransmitter that has neurotransmitter activity, analog of a neurotransmitter that has

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